



## UNITED STATES PATENT AND TRADEMARK OFFICE

DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE  
BOARD OF PATENT APPEALS AND INTERFERENCES  
BOX INTERFERENCE, WASHINGTON, D.C. 20231

Filed by: Sally Gardner-Lane  
Telephone: (703) 308-9797  
Facsimile: (703) 305-0942

Applicants: Bingel, et al.  
Serial No.: 09/508,057  
For: Method for Producing Metallocenes  
Accorded benefit: PCT/EP98/05588, filed  
9/3/98 and Germany application 19739946.0,  
filed 9/11/97

The above-identified application or patent has been forwarded to the Board of Patent Appeals and Interferences because it is adjudged to interfere with another application or patent. An interference has been declared. The interference is designated as No. 104,818.

Notice is hereby given the parties of the requirement of the law for filing in the Patent and Trademark Office a copy of any agreement "in connection with or in contemplation of the termination of the interference." 35 U.S.C. § 135(c).

A handwritten signature in cursive script, reading "Sally Gardner-Lane", is written over a horizontal line.

SALLY GARDNER-LANE  
Administrative Patent Judge

The opinion in support of the decision being  
entered today is not binding precedent of the Board.

Filed by: Sally Gardner-Lane  
Administrative Patent Judge  
Box Interference  
Washington, D.C. 20231  
Tel: 703-308-9797  
Fax: 703-305-0942

Paper 1

**MAILED**

**MAY 28 2002**

UNITED STATES PATENT AND TRADEMARK OFFICE

PAT. & T.M. OFFICE  
BOARD OF PATENT APPEALS  
AND INTERFERENCES

BEFORE THE BOARD OF PATENT APPEALS  
AND INTERFERENCES

JEFFREY M. SULLIVAN,  
and DANIEL ANTHONY GATELY

Junior Party,  
(Patent 6,015,916),

v.

CARSTEN BINGEL,  
BERTHOLD SCHIEMENZ, and MARKUS GORES

Senior Party,  
(Application 09/508,057).

Patent Interference No. 104,818

**NOTICE DECLARING INTERFERENCE**  
(37 CFR § 1.611)

**Part A. Declaration of interference**

An interference is declared (35 U.S.C. § 135(a)) between the  
above-identified parties.

Details of the applications, counts, and claims designated  
as corresponding or as not corresponding to the counts appear in  
Parts E and F of this NOTICE DECLARING INTERFERENCE.

**Part B. Judge designated to handle the interference**

Administrative Patent Judge Sally Gardner-Lane has been designated to handle the interference. 37 CFR § 1.610(a).

**Part C. Standing order**

A Trial Section STANDING ORDER accompanies this NOTICE DECLARING INTERFERENCE. The STANDING ORDER applies to this interference.

**Part D. Conference call to set dates**

A telephone conference call to set dates for taking action in the interference is scheduled for 2:00 pm on 6 AUGUST 2002 (the call will be initiated from the PTO).

No later than **two business days** prior to the conference call, each party shall file and serve by facsimile a list of the preliminary motions the party intends to file. See § 17 of the STANDING ORDER.

A copy of a "sample" order setting times for taking action during the preliminary motion phase of the interference accompanies this NOTICE DECLARING INTERFERENCE.

Counsel are encouraged to discuss the order prior to the conference call with the view to coming to some mutual agreement as to dates for taking action. A typical preliminary motion period lasts approximately nine (9) months. Counsel should be prepared to justify any request for a shorter or longer period.

Part E. The parties involved in this interference are:

Junior Party

Named inventors: Jeffrey M. Sullivan  
Loveland, Colorado

Daniel Anthony Gately  
Keenesburg, Colorado

Application: 09/241,446, filed 2 February 1999,  
issued as 6,015,916 on 18 January 2000

Title: CONSTRAINED GEOMETRY METALLOCENE  
CATALYST COMPLEXES

Assignee: Boulder Scientific Company

Accorded Benefit: None

Attorneys: See last page

Address: See last page

Senior Party

Named Inventors:

Carsten Bingel  
Kriftel, Germany

Berthold Schiemenz  
Frankfurt, Germany

Markus Gores  
Eschborn, Germany

Application:

09/508,057,  
filed 7 March 2000

Title:

METHOD FOR PRODUCING METALLOCENES

Assignee:

Targor GMBH

Accorded Benefit:

PCT/EP98/05588,  
filed 3 September 1998

Germany application 19739946.0,  
filed 11 September 1997

Attorneys:

See last page

Address:

See last page

Part F. Count and claims of the parties

Count 1

A method according to claim 10 of Sullivan (6,015,916)  
or  
a method according to claim 8 of Bingel (09/508,057).

The claims of the parties are:

Sullivan:	1-18
Bingel:	2 and 4-12

The claims of the parties which correspond to Count 1 are:

Sullivan:	10-14
Bingel:	2 and 4-12

The claims of the parties which do not correspond to Count 1  
are:

Sullivan:	1-9 and 15-18
Bingel:	None

**Part G. Heading to be used on papers**

The following heading shall be used on papers filed in the interference. See § 18 of the STANDING ORDER.

Paper   1  

Filed on behalf of [name of party]  
By: Name of lead counsel, Esq.  
Name of backup counsel, Esq.  
Street address  
City, State, and Zip-Code  
Tel:  
Fax:

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE BOARD OF PATENT APPEALS  
AND INTERFERENCES  
(Administrative Patent Judge Sally Gardener-Lane)

JEFFREY M. SULLIVAN,  
and DANIEL ANTHONY GATELY

Junior Party,  
(Patent 6,015,916),

v.

CARSTEN BINGEL,  
BERTHOLD SCHIEMENZ, and MARKUS GORES

Senior Party,  
(Application 09/508,057).

Patent Interference No. 104,818

TITLE OF PAPER

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<sup>1</sup> Leave a blank line because the board assigns the paper number.

**Part H. Summary of dates for taking action**

Times for taking action are set out in the following sections of the STANDING ORDER:

1. § 7: date for identifying lead and backup counsel.
2. § 8: date for identifying any real party in interest.
3. § 9: date for requesting copies of involved and benefit applications and patents.
4. § 17: date for filing list of proposed preliminary motions.
5. § 19: date for accomplishing certain discovery.
6. § 20: date for filing clean copy of claims.
7. § 21: date for filing clean copy of claims in cases with drawings and/or claims containing a means plus function limitation.
8. § 23: dates for filing oppositions to Rule 635 miscellaneous motions and dates for filing replies to oppositions.
9. § 33: date for objecting to admissibility of evidence.
10. § 34: date for serving supplemental affidavits or evidence to respond to objection to admissibility of evidence.
11. § 35: dates when cross-examination can take place.
12. § 45: dates for taking action with respect to settlement discussions



Part I: Order form for requesting file copies

FILE COPY REQUEST

Interference 104,818

A copy of Part E of this NOTICE DECLARING INTERFERENCE should be attached to this FILE COPY REQUEST, with a circle by hand around the patents and applications for which a copy of a file wrapper is desired.

To facilitate processing of this FILE COPY REQUEST, the following information should be included:

1. Charge fees to USPTO Deposit Account No. \_\_\_\_\_
2. Complete address, including street, city, state, zip code and telephone number (do not list a Post Office box inasmuch as file copies are sent via commercial overnight courier).

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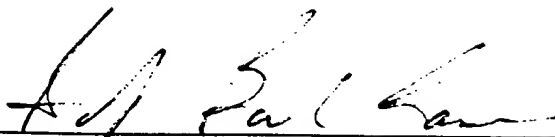
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Telephone, including area code: \_\_\_\_\_

Part J. Signature of administrative patent judge



SALLY GARDNER-LANE  
Administrative Patent Judge

28 May 2002  
Arlington, VA

Enc:

Copy of STANDING ORDER

Copy of order used for setting times for taking action in  
the preliminary motion phase of the interference (ORDERPM6)

Copy of order used for setting times for taking action in  
the testimony and briefing phases of the interference  
(ORDERTE6)

PTO Form 850

Copy of examiner's statement

Copy of US 6,015,916

Copy of claims 2 and 4-12 of 09/508,057

Copy of claims 1-25 of 09/284,432

DECLARE.007

Revised 12 October 2000

(replaces DECLARE.006.I)

cc (via Federal Express):

Attorney for Sullivan  
(real party in interest: Boulder Scientific Company):

Edward S Irons  
700 13<sup>th</sup> Street, N.W.  
Washington, DC 20005

Attorney for Bingel  
(real party in interest: Targor GMBH):

KEIL & WEINKAUF  
1350 Connecticut Ave., N.W.  
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